Manhole Inspection Summary M			Ma	lanhole # S19C1_015MH		
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Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 19	9C1 Node: 015	Status: Found		Insp Date: 5/19/08 8:14 AM	Л	
Incomplete Comments				Crew: REI		
				Inspector: paulfry		
				Firm: ATS		
Location	Address: 2701 deering av		С	Cross Street: maudlin av		
Manhole	Type: Inline Lo	ocation: Woods	G	round Conditions: Dry		
	☐ Prev. Rehab W	eather: Dry	Su	ıbject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	` ,	` ,	1.)	
	Type: Sanitary	Condition: Sour	ıd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	d Type: C	Concentric/Eccentric		
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	d			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	ar 🗌 Root	s 🗌 Wall		
Bench	✓ Exists Material: Bri	ick	☐ Parged			
Condition:	✓ Sound ☐ Cracked	Root Intrusion	Deterio	rated Leaks Debris		
Channel Material: Brick Parged						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracked	Root Intrusion	Deterio	rated Leaks Debris		
Steps	Count: 6 Missing: 0	☐ Corroded				
Surcharge	Evidence Of Surcha	arge Depth: 0 (f	t.)	e Surcharge Present		

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Location View



in woods behind guard rail

Misc. Defect 3



corbel/barrel offset 8 inches

Defect 5



infiltration @ corbel/barrel joint

Top View



Defect 1



frame offset

Defect 4



deteriorated corbel/barrel joint

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Defect 2



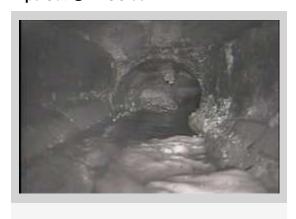
frame above grade

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 11.18 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ✓ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 11.15 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection